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Complete if Known

Application Number	10/770,899
Filing Date	February 3, 2004
First Named Inventor	Werner Juengling
Art Unit	2813
Examiner Name	VESPERMAN
Attorney Docket Number	MIO 0074 VA/40509.285

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (³ known)			
WJ	US- 5,763,955		06/09/1998	Findley et al.	—
WJ	US- 5,854,125		12/29/1998	Harvey	—
WJ	US- 5,861,342		01/19/1999	Gabriel et al.	—
WJ	US- 5,885,856		03/23/1999	Gilbert et al.	—
WJ	US- 5,926,733		07/20/1999	Heo	—
WJ	US- 5,981,384		11/09/1999	Juengling	—
WJ	US- 6,099,992		08/08/2000	Motoyama et al.	—
WJ	US- 6,178,543		01/23/2001	Chen et al.	—
WJ	US- 6,178,853		01/30/2001	Huang	—
WJ	US- 6,504,254		01/07/2003	Takizawa	—
	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (⁶ known)			
WJ	JP Abstract 2001 313293		11/09/2001	Seiko Epson Corp.	—

Examiner Signature	<i>WJ/Vesperman</i>	Date Considered	<i>6/11/04</i>
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